



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7528

SERIAL NUMBER 10/816,195	FILING DATE 04/02/2004  RULE	CLASS 310	GROUP ART UNIT 2834	ATTORNEY DOCKET NO. Q80885
-----------------------------	---------------------------------------	--------------	------------------------	----------------------------------

## APPLICANTS

Noriaki Okazawa, Nagano, JAPAN;

Munehide Kanaya, Nagano, JAPAN;  
Tsuyoshi Kitahara, Nagano, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\*

none

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN P2003-101874 04/04/2003

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 06/17/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 10	TOTAL CLAIMS 14	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	Verified and Acknowledged Examiner's Signature			

## ADDRESS

23373  
SUGHRUE MION, PLLC  
2100 PENNSYLVANIA AVENUE, N.W.  
SUITE 800  
WASHINGTON, DC  
20037

## TITLE

Piezoelectric element formation member, method of manufacturing the same, piezoelectric actuator unit and liquid ejection head incorporating the same

FILING FEE  RECEIVED 900	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---